

ABSTRACT

The method and system of the current invention allows any type of drawing, whether raster or vector, to be transformed into an intelligent scalable vector graphics objects. An intelligent scalable vector graphics object is created for each part within a parts diagram. The intelligent scalable vector graphics objects can be viewed using a standard browser. The intelligent scalable vector graphics objects may contain interactivity intelligence and external link intelligence. The files created using the present method and system are extremely small, and can be used with applications on mobile devices.